

Department of Engineering Science
TEXTBOOK List for Spring 2007

INSTRUCTOR

ES 210: Digital Circuit & Logic Design

Digital Design, 3/E

M. Morris Mano

Prentice Hall, 2002

ISBN: 0130621218

Jagan Agrawal
Shahram Marivani (lab)

ES 220: Electric Circuits

ES 221: Electric Circuits Laboratory

Circuit Analysis with Devices: Theory and Practice

Allan H. Robbins, Wilhelm C. Miller

Thomson Delmar Learning, 2004

ISBN: 1401879845

Jingxian Wu

Jingxian Wu

Lab Manual to Accompany: Circuit Analysis: Theory and Practice, 3rd Ed

Publisher: Thomason Delmar Learning

Authors: Allan H. Robbins, Wilhelm C. Miller

ISBN: 1401811582

ES 230: Electronics I

ES 231: Electronics I Laboratory

Microelectronic Circuits, 5/E

Adel Sedra and Kenneth Smith

Oxford University Press

ISBN: 0195142519

Eric Drucker

Salam Marougi (lab)

ES 400 & CES 400: Linear Systems Theory

Linear Dynamic Systems and Signals, 1/E

Zoran Gajic

Prentice Hall, 2003

ISBN: 0201618540

Ali Kujoory

CES 530: Analog & Digital Microelectronics

Microelectronic Circuits, 5/E

Adel Sedra and Kenneth Smith

Oxford University Press

ISBN: 0195142519

Mario Righi &
Giampaolo Tardioli

CES 544: Wireless Communications

Principles of Mobile Communication, 2/E

Gordon Stuber

Springer

Jingxian Wu

ISBN: 0792379985

CES 592: Selected Topics in Software Engineering

Software Engineering, 8/E

Ian Sommerville

Pearson Addison Wesley, 2006

ISBN: 0321313798

Mark Scott Johnson